

FileViewEditToolsWindowHelp

Drafts

Pending

Active

Failed

Saved

L4: (55558) (Angle or angular or azimuth or azimuthal) same (resolving or resolver or resolving o...

L5: (4526) pulse and radar and (automotive or automobile or car or vehicular)

L6: (1027) (two or couple or (least adj one)) same radar same (distance or range) and (Angle or a...

L7: (4668) (switchable or switch or switched or switching) same main same beam same (direction or...

L8: (617) L4 and L5

L9: (51) L6 and L8

L10: (3) L7 and L9

L11: (0) L10 and @ad<="20031022" and @pd>="20061015"

L12: (3937) ((34270-72) or (34279) or (342127) or (342133-135) or (342139) or (342146) or (...)

L13: (23) L12 and @ad<="20031022" and @pd>="20061015"

L14: (1) ((Angle or angular or azimuth or azimuthal) same (resolving or resolver or resolving or...

S1: (4) ((6137434) or ("5008678"))PN.

S2: (52109) (Angle or angular or azimuth or azimuthal) same (resolving or resolver or resolving o...

S4: (1000) (two or couple or (least adj one)) same radar same (distance or range) and (Angle or a...

S6: (25) (column or columnar) same antenna same (switchable or switch or switched or switching) s...

S7: (70) phase same (control or controlled or controlling or controller) same (switchable or swit...

S5: (4591) (switchable or switch or switched or switching) same main same beam same (direction or...

S8: (70) phase same (control or controlled or controlling or controller) same (switchable or swit...

S9: (4349) (Angle or angular or azimuth or azimuthal) same (resolving or resolver or resolving or...

S10: (558) S2 and S3

S11: (48) S4 and S10

S12: (3) S5 and S11

S3: (4207) pulse and radar and (automotive or automobile or car or vehicular)

S13: (1) Forward citation search 1

S14: (1) S6 and S11

S16: (2) S8 and S11

S17: (14) S9 and S11

S15: (2) S7 and S11

S22: (82) S9 and S10

S19: (2) S6 and S10

S21: (2) S8 and S10

S20: (2) S7 and S10

Search

US-PGPUB:USPAT:USOCR:FPRI:EPO:JPO:DERWENT:IBM\_TDB

Default operator: OR

34270-72

34279

342127

342133-135

342139

342146

342147

342154

342155

342157

342158

Structured form

Custom form

BRS form

ISAF form

His

Details

Image

Text

HTML

1Document1Lesson-DoPagesTitleInventorCurrent OCi

Search TermsTotalUSPATUS-PGP170EPOJPODerwe

1342127359

2342133188

3342134400

4342135321

5342139239

6342146324

7342147393

834215483

9342155160

His

Details

Image

Text

HTML

No text available to display

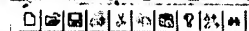
His

Details

Image

Text

HTML



- ☐ Drafts
- ☐ Pending
- ☒ Active
- ☒ L4: (55558) (Angle or angular or azimuth or azimuthal) same (resolving or resolver or resolving o...
  - ☒ L5: (4526) pulse and radar and (automotive or automobile or car or vehicular)
  - ☒ L6: (1027) (two or couple or (least adj one)) same radar same (distance or range) and (Angle or a...
  - ☒ L7: (4668) (switchable or switch or switched or switching) same main same beam same (direction or...
  - ☒ L8: (617) L4 and L5
  - ☒ L9: (51) L6 and L8
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  - ☒ L12: (3937) ((34270-72) or (34279) or (342127) or (342133-135) or (342139) or (342146) or (...)
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  - ☒ L14: (1) ((Angle or angular or azimuth or azimuthal) same (resolving or resolver or resolving or...
- ☐ Failed
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  - ☒ S17: (14) S9 and S11
  - ☒ S15: (2) S7 and S11
  - ☒ S22: (82) S9 and S10
  - ☒ S19: (2) S6 and S10
  - ☒ S21: (2) S8 and S10
  - ☒ S20: (2) S7 and S10

Search Ltr Browse Queue Clear

DBs US-PGPUB

Default operator: OR

☒ Pursh☒ Highlight all hit terms initially

((Angle or angular or azimuth or azimuthal) same (resolving or resolver or resolving or resolution) and pulse and radar and (automotive or automobile or car or vehicular) and (two or couple or (least adj one)) same radar same (distance or range) and (switchable or switch or switched or switching) and main and beam and (direction or width) and (column or columnar) same ((beam adj width) or beamwidth or beam-width)) cln.

Structured form Custom form BRS form ISIR form Hits Details Image Text HTML

Document I	Search-By	Pages	Title	Inventor	Current O/C
1	US 2006016 2006072 7		Angular resolution antenna	Gottwald, F	34270 34

Hits Details Image HTML

Ready

Search Terms	Total	USPAT	US-PGP	EPO	JPO	Derwa
1 ANGLE	333156					
2 ANGLES	129095					
3 ANGULAR	88967					
4 ANGULARS	2					
5 AUTOMOBILE	47328					
6 AUTOMOBILE	23852					
7 AUTOMOTIVE	40836					
8 AUTOMOTIVE	100					
9 AZIMUTH	7297					

Hits Details Image Text HTML

PGPUB-DOCUMENT-NUMBER: 20060164294

PGPUB-FILING-TYPE:

DOCUMENT-IDENTIFIER: US 20060164294 A1

TITLE: Angular resolution antenna system

PUBLICATION-DATE: July 27, 2006

INVENTOR INFORMATION:

Hits Details HTML

NUM

## EAST Search History

Ref #	Hits	Search Query	DBs	Default Operator	Plurals	Time Stamp
L4	55558	(Angle or angular or azimuth or azimuthal) same (resolving or resolver or resolving or resolution)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/05/28 16:10
L5	4526	pulse and radar and (automotive or automobile or car or vehicular)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/05/28 16:10
L6	1027	(two or couple or (least adj one)) same radar same (distance or range) and (Angle or angular or azimuth or azimuthal) same (deviation or deviate or deviating)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/05/28 16:10
L7	4668	(switchable or switch or switched or switching) same main same beam same (direction or width)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/05/28 16:10
L8	617	L4 and L5	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/05/28 16:10
L9	51	L6 and L8	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/05/28 16:10
L10	3	L7 and L9	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/05/28 16:10

## EAST Search History

L11	0	L10 and @ad<="20031022" and @pd>="20061015"	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/05/28 16:11
L12	3937	((342/70-72) or (342/79) or (342/127) or (342/133-135) or (342/139) or (342/146) or (342/147) or (342/154) or (342/155) or (342/157) or (342/158)).CCLS.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2007/05/28 16:11
L13	23	L12 and @ad<="20031022" and @pd>="20061015"	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/05/28 16:33
L14	1	((Angle or angular or azimuth or azimuthal) same (resolving or resolver or resolving or resolution) and pulse and radar and (automotive or automobile or car or vehicular) and (two or couple or (least adj one)) same radar same (distance or range) and (switchable or switch or switched or switching) and main and beam and (direction or width) and (column or columnar) same ((beam adj width) or beamwidth or beam-width)).clm.	US-PGPUB	OR	ON	2007/05/28 16:35

# SEARCH NOTES FOR EAST, IEEE, INSPEC, IP.COM, AND PROQUEST

SERIAL NUMBER

10527150

Updated search 28 May 2007

## EAST SEARCH

EAST: search history attached

Search terms:

## IEEE SEARCH

Mon, 28 Mar 2007, 3:13:52 PM EST

Recent Search Queries

Results

#1 ((pulse and radar and (automotive or automobile or car or vehicular) and (switchable or switch or switched or switching))<in>metadata)

3

No new relevant documents found.

## INSPEC SEARCH

Search history:

No.	Database	Search term	Info added since	Results	
1	INZZ	pulse AND radar AND (automotive OR automobile OR car OR vehicular) AND (switchable OR switch OR switched OR switching)	unrestricted	4	

No new relevant documents found.

## IP.COM SEARCH

**Search** pulse and radar and (automotive or automobile or car or vehicular) and (switchable or switch or switched or switching)  
**query:** switched or switching)

No relevant documents found.

## PROQUEST SEARCH

3 documents found for: (pulse and radar and (automotive or automobile or car or vehicular) and (switchable or switch or switched or switching))

No relevant documents found.

No new relevant documents found.